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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/445,614	12/08/1999	Timothy Peter Bonnert	T1481	1165
7590 11/02/2005			EXAM	INER
Patent Department			BRANNOCK, MICHAEL T	
Merck & Co In	ıc			
P.O. Box 2000			ART UNIT	PAPER NUMBER
Rahway, NJ 07065-0907			1649	

DATE MAILED: 11/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)	
Office Action Summary			i,614	BONNERT, TIMO	THY PETER
			ner	Art Unit	
,			l Brannock	1649	:
Period fo	The MAILING DATE of this commun or Reply	ication appears on	the cover sheet w	vith the correspondence ac	ldress
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MINISTRANGER IS LONGER, FROM THE MINISTRANGER IS LONGER, FROM THE MINISTRANGER IS LONGER IN THE MINISTRANGER IN THE MINI	AILING DATE OF of 37 CFR 1.136(a). In no junication. atutory period will apply and will, by statute, cause the a	THIS COMMUN event, however, may a d will expire SIX (6) MO application to become A	ICATION. reply be timely filed NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).	-
Status					:
1)⊠	Responsive to communication(s) file	d on 19 Septembe	r 2005.		:
2a)□	· · · · · · · · · · · · · · · · · · ·	2b)⊠ This action is			
3)	Since this application is in condition	,		ters, prosecution as to the	e merits is
,—	closed in accordance with the practic		•	·	
Disposit	on of Claims		-		
4) 🛛	Claim(s) <u>1-3 and 7-9</u> is/are pending	in the application.			
•	4a) Of the above claim(s) is/ai	• •	consideration.		;
	Claim(s) 2 is/are allowed.				
	Claim(s) 1,3 and 7-9 is/are rejected.				
7)	Claim(s) is/are objected to.				
8)□	Claim(s) are subject to restrict	tion and/or electior	n requirement.		:
Applicati	on Papers				:
9)[7]	The specification is objected to by the	e Examiner			:
	The drawing(s) filed on 24 December		accepted or b)	☐ objected to by the Exan	niner.
,	Applicant may not request that any object			·	• •
	Replacement drawing sheet(s) including	-			FR 1.121(d).
11)	The oath or declaration is objected to	by the Examiner.	Note the attache	d Office Action or form P	ГО-152.
Driarity :	ınder 35 U.S.C. § 119				:
_	_				
,—	Acknowledgment is made of a claim	for foreign priority (under 35 U.S.C.	§ 119(a)-(d) or (f).	:
a)	☐ All b)☐ Some * c)☐ None of:				;
	1. Certified copies of the priority			Amaliantian Na	:
	2. Certified copies of the priority				Stone
	3. Copies of the certified copies of application from the Internation	•		received in this National	Stage
. * c	See the attached detailed Office action			t received	
	see the attached detailed Office action	THO A 11St OF THE CO	crimed copies no	r received.	· :
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Attachmen	t(s)		_	•	:
	e of References Cited (PTO-892)	-0 0.40)		Summary (PTO-413) (s)/Mail Date	
	e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or	•		(s)/Mail Date Informal Patent Application (PT)	O-152)
	r No(s)/Mail Date	 ,	6)		4

Application/Control Number: 09/445,614

Art Unit: 1649

DETAILED ACTION

Status of Application: Claims and Amendments

Prosecution of the instant application is resumed.

New Rejection:

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 7-9 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent Publication 2005/0158827.

The polypeptide of the instant SEQ ID NO: 2 is 100% identical to the polypeptide disclosed by US Patent Publication 2005/0158827 as SEQ ID NO: 5, which is encoded by a polynucleotide (SEQ ID NO: 4) that has an identical coding region with the instant SEQ ID NO: 1 and what appear to be minor differences in the 5'-noncoding regions, see attached sequence alignment. Further, vectors, host cells, and methods of expressing the polypeptide of SEQ ID NO: 5 are discussed at length on pages 15-18 of US Patent Publication 2005/0158827. The polypeptide of SEQ ID NO: 5 and the encoding polynucleotide of SEQ ID NO: 4 of US Patent Publication 2005/0158827 appear to be fully supported by prior application **09/258633** filed 2/26/1999.

Art Unit: 1649

Conclusion

The Art Unit location of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 1649.

Please note the new central fax number for official correspondence below:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Brannock, Ph.D., whose telephone number is (571) 272-0869. The examiner can normally be reached on Mondays through Fridays from 10:00 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Janet Andres, Ph.D., can be reached at (571) 272-0867. Official papers filed by fax should be directed to 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

MB

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ELIZABETH KEMMERER PRIMARY EXAMINER

Elyabet C Lemmers

October 27, 2005